

2004 Premiums and Discounts (P & D's) and Additional Discounts for Wheat, Barley and Oats

A Wheat P & D's

These tables provide the **P & D's** for **2004** crop year **Wheat**.

Grade or Factor Description	Effective 2003 Crop		Effective 2004 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Durum Grade and Subclass Premium				
• U.S. No. 2 or Better				
• Amber Durum	.10		.10	
• Hard Amber Durum	.30		.30	
Protein Percent				
• Soft White Wheat • Premiums apply only to wheat grading U.S. No. 2 or better				
10.0 - 0	\$.02		\$.02	
• Hard Red Winter • Hard White Wheat • Premiums apply only to wheat grading U.S. No. 2 or better • Discounts apply to all Grades				
8.9 and below		\$.23		\$.11
9.0 - 9.1		.20		.10
9.2 - 9.3		.17		.09
9.4 - 9.5		.14		.08
9.6 - 9.7		.11		.07
9.8 - 9.9		.08		.06

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2003 Crop		Effective 2004 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Grade and Subclass Premium (Cont'd.)				
Protein Percent (cont'd)				
<ul style="list-style-type: none"> • Hard Red Winter • Hard White Wheat • Premiums apply only to wheat grading U.S. No. 2 or better • Discounts apply to all Grades 				
10.0 - 10.1		.05		.05
10.2 - 10.3		.04		.04
10.4 - 10.5		.03		.03
10.6 - 10.7		.02		.02
10.8 - 10.9		.01		.01
11.0- 11.1		.00		.00
11.2 - 11.3	\$.01		\$.01	
11.4 - 11.5	.02		.02	
11.6 - 11.7	.03		.03	
11.8 - 11.9	.04		.04	
12.0 - 12.1	.05		.05	
12.2 - 12.3	.07		.07	
12.4 - 12.5	.09		.09	
12.6 - 12.7	.11		.11	
12.8 - 12.9	.13		.13	
13.0 and over	.15		.15	

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2003 Crop		Effective 2004 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Protein Percent				
<ul style="list-style-type: none"> • Hard Red Spring • Premiums apply only to wheat grading U.S. No. 2 or better • Discounts apply to all grades 				
8.9 and below		\$.48		\$.48
9.0 - 9.1		.45		.45
9.2 - 9.3		.42		.42
9.4 - 9.5		.39		.39
9.6 - 9.7		.36		.36
9.8 - 9.9		.33		.33
10.0 - 10.1		.30		.30
10.2 - 10.3		.27		.27
10.4 - 10.5		.24		.24
10.6 - 10.7		.21		.21
10.8 - 10.9		.18		.18
11.0 - 11.1		.15		.15
11.2 - 11.3		.12		.12
11.4 - 11.5		.09		.09
11.6 - 11.7		.06		.06
11.8 - 11.9		.03		.03
12.0- 12.1	\$.00	.00	\$.00	.00
12.2- 12.3	.01		.01	
12.4- 12.5	.02		.02	
12.6- 12.7	.03		.03	
12.8- 12.9	.04		.04	
13.0- 13.1	.05		.05	
13.2- 13.3	.06		.06	

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2003 Crop		Effective 2004 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Protein Percent (cont'd)				
<ul style="list-style-type: none"> • Hard Red Spring • Premiums applicable to Grade U.S. No. 2 or better • Discounts applicable to all Grades 				
13.4- 13.5	.07		.07	
13.6- 13.7	.08		.08	
13.8- 13.9	.09		.09	
14.0- 14.1	.10		.10	
14.2 - 14.3	.12		.13	
14.4- 14.5	.14		.16	
14.6- 14.7	.16		.19	
14.8- 14.9	.18		.22	
15.0 - 15.1	.20		.25	
15.2 - 15.3			.28	
15.4 - 15.5			.31	
15.6 - 15.7			.34	
15.8 - 15.9			.37	
16.0 - and above			.40	

Note: In "Grade or Factor Discription"column above, protein percent premiums have increased; See 14.2 percent and above for 2004.

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2003 Crop		Effective 2004 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Grade Discount by Class:				
• Hard Red Winter, Soft White Wheat, Hard White Wheat				
Grade U.S. No. 3		\$.10		\$.10
Grade U.S. No. 4		.15		.15
Grade U.S. No. 5		.30		.30
• Hard Red Spring				
Grade U.S. No. 3		\$.20		\$.25
Grade U.S. No. 4		.40		.40
Grade U.S. No. 5		.65		.65
• Durum and Soft Red Winter				
Grade U.S. No. 3		\$.30		\$.30
Grade U.S. No. 4		.60		.60
Grade U.S. No. 5		.90		.90

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2003 Crop		Effective 2004 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Class Discounts - Mixed Wheat:				
Note: Unclassed wheat and the class Red Durum are ineligible for loan		Mixed Wheat \$.25		Mixed Wheat \$.25
For each 1.0 percent of mixtures of classes other than contrasting classes over 3.0 percent		.05		.05
For each 1.0 percent of mixtures of contrasting classes over 10.0 percent		.05		.05
Special Grade Discount:				
Smut:				
• Light Smutty		\$.10		\$.10
• Smutty		.20		.20
Garlic:				
• Each garlic bulblet		\$.01		\$.01

A Wheat P&D's (Continued)

Grade or Factor Description	Effective July 1, 2003	Effective July 1,2004
	Per Bushel	Per Bushel
	Discount	Discount
Insect Damaged Kernels (IDK):		
11	\$.01	\$.01
12	.02	.02
13	.03	.03
14	.04	.04
15	.05	.05
16	.06	.06
17	.07	.07
18	.08	.08
19	.09	.09
20	.10	.10
21	.12	.12
22	.14	.14
23	.16	.16
24	.18	.18
25	.20	.20
26	.22	.22
27	.24	.24
28	.26	.26
29	.28	.28
30	.30	.30
31	.32	.32
For 32 and up IDK, \$.32 plus \$.01 each additional IDK over 31., See 8-LP, paragraph 1015 for grade information.		
Example: Discount for 36 IDK would be \$.37, and the Sample grade discount shall apply.		

2 APSS Modifications (Continued)

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2003 Crop		Effective 2004 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
• Dockage Discounts (for SWW ONLY)				
0.71 - 0.80		\$.01		\$.01
0.81 - 0.90		.02		.02
0.91 - 1.00		.03		.03
1.01 - 1.10		.045		.045
1.11 - 1.20		.06		.06
1.21 - 1.30		.075		.075
1.31 - 1.40		.09		.09
1.41 - 1.50		.105		.105
For each 0.1 percent or fraction thereof over 1.50 percent, apply an additional		.02		.02

B Wheat Additional Discounts

These tables provide the **Additional Discounts** for **2004** crop year **Wheat**

Grade or Factor Description	Effective July 1, 2003	Effective July 1, 2004
	Per Bushel	Per Bushel
	Discount	Discount
Sample Grade Discount by Class:		
• HRW, SWW, HWW	\$.70	\$.70
• HRS	.70	.70
• DUM and SRW	1.00	1.00
Heat-Damaged Kernels Percent for All Classes:		
3.1 - 3.2	\$.02	\$.02
3.3 - 3.4	.04	.04
3.5 - 3.6	.06	.06
3.7 - 3.8	.08	.08
3.9 - 4.0	.10	.10
4.1 - 4.2	.12	.12
4.3 - 4.4	.14	.14
4.5 - 4.6	.16	.16
4.7 - 4.8	.18	.18
4.9 - 5.0	.20	.20
5.1 - 5.2	.22	.22
5.3 - 5.4	.24	.24
5.5 - 5.6	.26	.26
5.7 - 5.8	.28	.28
5.9 - 6.0	.30	.30
For each .2 percent or fraction thereof over 6.0 percent	\$.02	\$.02

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2003	Effective July 1, 2004
	Per Bushel	Per Bushel
	Discount	Discount
Damaged Kernels (Total) Percent:		
15.1 - 16.0	\$.03	\$.03
16.1 - 17.0	.06	.06
17.1 - 18.0	.09	.09
18.1 - 19.0	.12	.12
19.1 - 20.0	.15	.15
20.1 - 21.0	.18	.18
21.1 - 22.0	.21	.21
22.1 - 23.0	.24	.24
23.1 - 24.0	.27	.27
24.1 - 25.0	.30	.30
25.1 - 26.0	.33	.33
26.1 - 27.0	.36	.36
27.1 - 28.0	.39	.39
28.1 - 29.0	.42	.42
29.1 - 30.0	.45	.45
For each whole percent or fraction of a percent over 30 percent	\$.03	\$.03

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2003	Effective July 1, 2004
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent (All Classes Except SRW):		
13.6 - 13.7	\$.01	\$.01
13.8 - 14.0	.02	.02
14.1 - 14.2	.04	.04
14.3 - 14.5	.06	.06
14.6 - 14.7	.08	.08
14.8 - 15.0	.10	.10
15.1 - 15.2	.13	.13
15.3 - 15.5	.16	.16
15.6 - 15.7	.19	.19
15.8 - 16.0	.22	.22
16.1 - 16.2	.25	.25
16.3 - 16.5	.28	.28
16.6 - 16.7	.31	.31
16.8 - 17.0	.34	.34
17.1 - 17.2	.37	.37
17.3 - 17.5	.40	.40
17.6 - 17.7	.43	.43
17.8 - 18.0	.46	.46
18.1 - 18.2	.49	.49
18.3 - 18.5	.52	.52
18.6 - 18.7	.55	.55
18.8 - 19.0	.58	.58

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2003	Effective July 1, 2004
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent (All classes except SRW), Contd.:		
19.1 - 19.2	\$.61	\$.61
19.3 - 19.5	.64	.64
19.6 - 19.7	.67	.67
19.8 - 20.0	.70	.70
20.1 - 20.2	.73	.73
20.3 - 20.5	.76	.76
20.6 - 20.7	.79	.79
20.8 - 21.0	.82	.82
21.1 - 21.2	.85	.85
21.3 - 21.5	.88	.88
21.6 - 21.7	.91	.91
21.8 - 22.0	.94	.94
22.1 - 22.2	.97	.97
22.3 - 22.5	1.00	1.00
22.6 - 22.7	1.03	1.03
22.8 - 23.0	1.06	1.06
23.1 - 23.2	1.09	1.09
23.3 - 23.5	1.12	1.12
23.6 - 23.7	1.15	1.15
23.8 - 24.0	1.18	1.18
24.1 - 24.2	1.21	1.21
24.3 - 24.5	1.24	1.24
24.6 - 24.7	1.27	1.27
24.8 - 25.0	1.30	1.30
For each .2 percent or fraction thereof over 25 percent	\$.03	\$.03

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2003	
	Per Bushel	
	Discount	
Moisture Percent (For SRW):		
13.6 - 13.7	\$.03	
13.8 - 14.0	.06	
14.1 - 14.2	.09	
14.3 - 14.5	.12	
14.6 - 14.7	.15	
14.8 - 15.0	.18	
15.1 - 15.2	.21	
15.3 - 15.5	.24	
15.6 - 15.7	.27	
15.8 - 16.0	.30	
16.1 - 16.2	.33	
16.3 - 16.5	.36	
16.6 - 16.7	.39	
16.8 - 17.0	.42	
17.1 - 17.2	.45	
17.3 - 17.5	.48	
17.6 - 17.7	.51	
17.8 - 18.0	.54	
18.1 - 18.2	.57	
18.3 - 18.5	.60	
18.6 - 18.7	.63	
18.8 - 19.0	.66	

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2003	
	Per Bushel	
	Discount	
Moisture Percent (For SRW), Contd.:		
19.1 - 19.2	\$.69	
19.3 - 19.5	.72	
19.6 - 19.7	.75	
19.8 - 20.0	.78	
20.1 - 20.2	.81	
20.3 - 20.5	.84	
20.6 - 20.7	.87	
20.8 - 21.0	.90	
21.1 - 21.2	.93	
21.3 - 21.5	.96	
21.6 - 21.7	.99	
21.8 - 22.0	1.02	
22.1 - 22.2	1.05	
22.3 - 22.5	1.08	
22.6 - 22.7	1.11	
22.8 - 23.0	1.14	
23.1 - 23.2	1.17	
23.3 - 23.5	1.20	
23.6 - 23.7	1.23	
23.8 - 24.0	1.29	
24.1 - 24.2	1.29	
24.3 - 24.5	1.32	
24.6 - 24.7	1.35	
24.8 - 25.0	1.38	

For each .2 percent or fraction thereof over 25 percent	\$.03	
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B Wheat Additional Discounts (Continued)

		Effective July 1, 2004
		Per Bushel
Grade or Factor Description		Discount
Moisture Percent (For SRW):		
13.6 - 14.0		\$.03
14.1 - 14.5		.06
14.6 - 15.0		.09
15.1 - 15.5		.12
15.6 - 16.0		.15
16.1 - 16.5		.19
16.6 - 17.0		.23
17.1 - 17.5		.27
17.6 - 18.0		.31
18.1 - 18.5		.35
18.6 - 19.0		.39
19.1 - 19.5		.43
19.6 - 20.0		.47
20.1 - 20.5		.51
20.6 - 21.0		.55
For each 0.2 percent or fraction thereof over 21.0 percent, deduct an additional \$.04.		
Example: The total discount for 23.5 percent moisture would be \$.75.		

Note: In "Grade or Factor Description" column above, moisture percentage has changed for 2004; See 13.6 - 21.0 percent above for 2004.

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2003		Effective July 1, 2004	
	Per Bushel		Per Bushel	
	Discount		Discount	
Test Weight (Pounds):	Hard Red Spring and White Club	All Other Classes and Subclasses	Hard Red Spring and White Club	All Other Classes and Subclasses
50.9 - 50.0		\$.06		\$.06
49.9 - 49.0	\$.02	.12	\$.02	.12
48.9 - 48.0	.04	.18	.04	.18
47.9 - 47.0	.06	.24	.06	.24
46.9 - 46.0	.08	.30	.08	.30
45.9 - 45.0	.10	.36	.10	.36
44.9 - 44.0	.13	.42	.13	.42
43.9 - 43.0	.16	.48	.16	.48
42.9 - 42.0	.19	.54	.19	.54
41.9 - 41.0	.22	.60	.22	.60
40.9 - 40.0	.25	.66	.25	.66
For each whole pound or fraction of a pound under 40.0 pounds per bushel	\$.03	\$.06	\$.03	\$.06
Infested	\$.10		\$.10	
Musty	\$.10		\$.10	
Sour	\$.25		\$.25	
Heating	\$.25		\$.25	
COFO	\$.50		\$.50	

C Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2003		Effective July 1, 2004	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Falling Number Discount for All Classes				
299 - 250		\$.30		\$.25
249 - 200		\$.55		\$.50
199 - 150		\$.80		\$.75
149 and below		additional \$.01 each point		additional \$.01 each point
Durum Discount				
• Hard Vitreous Amber Color				
59		\$.03		\$.03
58		.06		\$.06
57		.09		\$.09
56 and below		additional \$.03 each point		additional \$.03 each point

C Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2003		Effective July 1, 2004	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Vomitoxin Level:				
<ul style="list-style-type: none"> Applies To All Wheat Classes 2 parts per million or less, determine the settlement rate in the normal manner				
2.1 - 3.0 parts per million		\$.50		\$.50
3.1 - 4.0 parts per million		.75		.75
4.1 - 5.0 parts per million		1.00		1.00
more than 5 parts per million, the wheat shall have a settlement value of zero.				

D Barley P & D's

This table provides the P & D's for **2004** crop year **Barley**

Grade or Factor Description	Effective 2003 Crop		Effective 2004 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Grade U.S. No. 3		\$.15		\$.15
Grade U.S. No. 4		.25		.25
Grade U.S. No. 5		.35		.35
All Grades - Dockage Discount:				
1.0 - 1.5 percent dockage		\$.01		\$.01
2.0 - 2.5 percent dockage		.03		.03
3.0 - 3.5 percent dockage		.04		.04
4.0 - 4.5 percent dockage		.05		.05
For each whole percent or fraction of a half percent over 4.5 percent, deduct an additional \$.01.				
Example: The total discount for 8.0 8.5 percent dockage would be \$.09.				
All Grades - Special Grade Discount of Garlicky		\$.10		\$.10
Moisture Percent:				
14.1		\$.01		\$.01
14.2		.02		.02
14.3		.03		.03
14.4		.04		.04
14.5		.05		.05

E Barley Additional Discounts

These tables provide the Additional Discounts for **2004** crop year **Barley**

Grade or Factor Description	Effective July 1, 2003	Effective July 1, 2004
	Per Bushel	Per Bushel
	Discount	Discount
Grade Discount: <ul style="list-style-type: none"> Sample Grade 	\$.35 for 2002 crop \$.30 for 2001 crop \$.30 for 2000 crop	\$.35 for 2004 crop \$.35 for 2003 crop \$.35 for 2002 crop
Thin Percent:		
75.1 - 80.0	\$.05	\$.05
80.1 - 85.0	.10	.10
85.1 - 90.0	.15	.15
90.1 - 95.0	.20	.20
95.1 - 99.0	.25	.25
Test Weight (Pounds):		
35.9 - 35.0	\$.02	\$.02
34.9 - 34.0	.04	.04
33.9 - 33.0	.06	.06
32.9 - 32.0	.08	.08
31.9 - 31.0	.10	.10
30.9 - 30.0	.12	.12
29.9 - 29.0	.14	.14
28.9 - 28.0	.16	.16
27.9 - 27.0	.18	.18
26.9 - 26.0	.20	.20
For each whole or fraction of a pound under 26.0 pounds per bushel	\$.01	\$.01

E Barley Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2003	Effective July 1, 2004
	Per Bushel	Per Bushel
	Discount	Discount
Foreign Material Percent:		
5.1 - 6.0	\$.01	\$.01
6.1 - 7.0	.02	.02
7.1 - 8.0	.03	.03
8.1 - 9.0	.04	.04
9.1 - 10.0	.05	.05
10.1 - 11.0	.07	.07
11.1 - 12.0	.09	.09
12.1 - 13.0	.11	.11
13.1 - 14.0	.13	.13
14.1 - 15.0	.15	.15
15.1 - 16.0	.17	.17
For each whole or fraction of a percent over 16 percent	\$.02	\$.02
Heat-Damaged Kernels Percent:		
3.1	\$.02	\$.02
3.2	.04	.04
3.3	.06	.06
3.4	.08	.08
3.5	.10	.10
3.6	.12	.12
3.7	.14	.14
3.8	.16	.16
3.9	.18	.18
4.0	.20	.20
For each 10th of a percent over 4 percent	\$.02	\$.02

E Barley Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2003	Effective July 1, 2004
	Per Bushel	Per Bushel
	Discount	Discount
Damaged Kernels (Total) Percent:		
10.1 - 11.0	\$.02	\$.02
11.1 - 12.0	.04	.04
12.1 - 13.0	.06	.06
13.1 - 14.0	.08	.08
14.1 - 15.0	.10	.10
For each whole percent or fraction of a percent over 15 percent	\$.05	\$.05
Moisture Percent:		
14.6	\$.06	\$.06
14.7	.07	.07
14.8	.08	.08
14.9	.09	.09
15.0	.10	.10
15.1	.11	.11
15.2	.12	.12
15.3	.13	.13
15.4	.14	.14
15.5	.15	.15
15.6	.16	.16
15.7	.17	.17
15.8	.18	.18
15.9	.19	.19
16.0	.20	.20
For each 10th of a percent over 16 percent	\$.01	\$.01

E Barley Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2003	Effective July 1, 2004
	Per Bushel	Per Bushel
	Discount	Discount
Musty	\$.10	\$.10
Sour	\$.10	\$.10
Infested	\$.10	\$.10
Heating	\$.10	\$.10
COFO	\$.10	\$.10

F Oats P & D's

These tables provide the P & D's for **2004** crop year **Oats**.

Grade or Factor Description	Effective 2003 Crop		Effective 2004 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Test Weight (Pounds):				
35.9		\$.01		\$.01
35.0		.02		.02
34.9		.03		.03
34.0		.04		.04
33.9		.05		.05
33.0		.06		.06
32.9		\$.07		\$.07
32.0		.10		.10
31.9		.13		.13
31.0		.16		.16
30.9		.19		.19
30.0		.22		.22
Moisture Percent:				
13.5 - 13.7		\$.01		\$.01
13.8 - 14.0		.02		.02
Foreign Material Percent:				
3.1 - 3.5		\$.01		\$.01
3.6 - 4.0		.02		.02

F Oats P & D's (Continued)

Grade or Factor Description	Effective 2003 Crop		Effective 2004 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Heat Damaged Kernels Percent:				
0.4 - 0.5		\$.01		\$.01
0.6		.02		.02
0.7		.03		.03
0.8		.04		.04
0.9		.05		.05
1.0		.06		.06
Sound-Cultivated Oats Percent:				
93.0 - 93.9		\$.02		\$.02
92.0 - 92.9		.04		.04
91.0 - 91.9		.06		.06
90.0 - 90.9		.08		.08
Slightly Weathered		\$.05		\$.05
Special Grade Discount:				
• Garlicky		\$.05		\$.05

G Oats Additional Discounts

These tables provide the **additional discounts** for **2004** crop year **Oats**.

Grade or Factor Description	Effective July 1, 2003	Effective July 1, 2004
	Per Bushel	Per Bushel
	Discount	Discount
Grade Discount: • Sample Grade	\$.15 for 2002 crop \$.15 for 2001 crop \$.15 for 2000 crop	\$.15 for 2004 crop \$.15 for 2003 crop \$.15 for 2002 crop
Test Weight (Pounds):		
29.5	\$.25	\$.25
29.0	.28	.28
28.5	.31	.31
28.0	.34	.34
27.5	.37	.37
27.0	.40	.40
26.5 - 26.0	.43	.43
25.5 - 25.0	.46	.46
For each whole pound or fraction of a pound under 25.0 pounds per bushel	\$.03	\$.03
Foreign Material Percent:		
4.1 - 4.5	\$.03	\$.03
4.6 - 5.0	.04	.04
5.1 - 5.5	.05	.05
5.6 - 6.0	.06	.06
6.1 - 6.5	.07	.07
6.6 - 7.0	.08	.08
7.1 - 7.5	.09	.09
7.6 - 8.0	.10	.10
8.1 - 8.5	.12	.12
8.6 - 9.0	.14	.14
9.1 - 9.5	.16	.16

G Oats Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2003	Effective July 1,2004
	Per Bushel	Per Bushel
	Discount	Discount
Foreign Material Percent, Contd.:		
9.6 - 10.0	\$.18	\$.18
10.1 - 10.5	.20	.20
10.6 - 11.0	.22	.22
11.1 - 11.5	.24	.24
11.6 - 12.0	.26	.26
12.1 - 12.5	.28	.28
12.6 - 13.0	.30	.30
13.1 - 13.5	.32	.32
13.6 - 14.0	.34	.34
14.1 - 14.5	.36	.36
14.6 - 15.0	.38	.38
15.1 - 15.5	.39	.39
15.6 - 16.0	.40	.40
16.1 - 16.5	.41	.41
16.6 - 17.0	.42	.42
For each half percent or fraction of a half percent over 17 percent	\$.01	\$.01

G Oats Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2003	Effective July 1,2004
	Per Bushel	Per Bushel
	Discount	Discount
Heat Damaged Kernels Percent:		
1.1	\$.07	\$.07
1.2	.08	.08
1.3	.09	.09
1.4	.10	.10
1.5	.11	.11
For each 10th of a percent over 1.5 percent	\$.01	\$.01

Grade or Factor Description	Effective July 1, 2003	Effective July 1, 2004
	Per Bushel	Per Bushel
	Discount	Discount
Sound Cultivated Oats Percent:		
89.0 - 89.9	\$.10	\$.10
88.0 - 88.9	.12	.12
87.0 - 87.9	.14	.14
86.0 - 86.9	.16	.16
85.0 - 85.9	.18	.18
84.0 - 84.9	.20	.20
83.0 - 83.9	.22	.22
82.0 - 82.9	.24	.24
81.0 - 81.9	.26	.26
80.0 - 80.9	.28	.28
For each whole or fraction of a percent under 80 percent	\$.03	\$.03

Grade or Factor Description	Effective July 1, 2003	Effective July 1,2004
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent:		
14.1	\$.03	\$.03
14.2	.04	.04
14.3	.05	.05
14.4	.06	.06
14.5	.07	.07
14.6	.08	.08
14.7	.09	.09
14.8	.10	.10
14.9	.11	.11
15.0	.12	.12
15.1	.13	.13
15.2	.14	.14
15.3	.15	.15
15.4	.16	.16
15.5	.17	.17

Grade or Factor Description	Effective July 1, 2003	Effective July 1,2004
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent, Contd.:		
15.6	\$.19	\$.19
15.7	.21	.21
15.8	.23	.23
15.9	.25	.25
16.0	.27	.27
16.1	.29	.29
16.2	.31	.31
16.3	.33	.33
16.4	.35	.35
16.5	.37	.37
16.6	.39	.39
16.7	.41	.41
16.8	.43	.43
16.9	.45	.45
17.0	.47	.47
17.1	.49	.49
17.2	.51	.51

G Oats Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2003	Effective July 1,2004
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent, Contd.:		
17.3	\$.53	\$.53
17.4	.55	.55
17.5	.57	.57
17.6	.59	.59
17.7	.61	.61
17.8	.63	.63
17.9	.65	.65
18.0	.67	.67
18.1	.69	.69
18.2	.71	.71
18.3	.73	.73
18.4	.75	.75
18.5	.77	.77
18.6	.79	.79
18.7	.81	.81
18.8	.83	.83
18.9	.85	.85
19.0	.87	.87
For each .5 percent or fraction thereof over 19.0 percent	\$.02	\$.02

Grade or Factor Description	Effective July 1, 2003	Effective July 1, 2004
	Per Bushel	Per Bushel
	Discount	Discount
Sour	\$.10	\$.10
Musty	\$.10	\$.10
Heating	\$.10	\$.10
Infested	\$.10	\$.10
Smutty	\$.10	\$.10
Bleached	\$.05	\$.05
Materially Weathered or Badly Stained	\$.10	\$.10
COFO	\$.10	\$.10